90959US PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent A	Application of:)
	Bisiules et al.) CERTIFICATE OF MAILING
Serial No.:	10/529,677	I hereby certify that this paper is being deposited with the United
Filed:	March 29, 2005	 States Postal Service as First-Class Mail in an envelope addressed to: Mail Stop Petitions, Commissioner
-	ovements Relating To Dipole Antennas Coaxial To Microstrip Transition	for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date.
Examiner:	To Be Assigned) February 24, 2006 Eric D. Cohen,
Art Unit:	To Be Assigned) Reg. No. 38,110

PETITION PURSUANT TO 37 C.F.R. §1.497(d) TO ADD A JOINT INVENTOR

Mail Stop Petitions Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

I, Ching-Shun Yang, a joint inventor to be added by the subject petition in the above-identified patent application, hereby petition to add Ching-Shun Yang as an inventor/applicant in the application. The error of omitting Ching-Shun Yang as a joint inventor occurred through error without any deceptive intention on the part of Ching-Shun Yang.

The undersigned attorney is acting in a representative capacity for Ching-Shun Yang, the omitted co-inventor, pursuant to 37 C.F.R. §§1.33(b)(2) and 1.34(a). Please advise the undersigned registered patent attorney regarding the grant of the subject Petition at the below listed address.

The fee of \$130.00 is enclosed to cover the fee for the subject Petition pursuant to 37 C.F.R.

\$1.17(i). 03/05/2005 ATRANI 00000166 10529577 02 FC:1464 130.00 02 The Commissioner is hereby authorized to charge any additional fee which may be required for this application under 37 C.F.R. §§1.16-1.18, including but not limited to the issue fee, or credit any overpayment, to Deposit Account No. 23-0920. Should no proper amount be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 23-0920.

Respectfully submitted,

WELSH & KATZ, LTD.

By

Eric D. Cohen

Registration No. 38,110

February 24, 2006

WELSH & KATZ, LTD. 120 South Riverside Plaza 22nd Floor Chicago, Illinois 60606 (312) 655-1500

90959US

CERTIFICATE UNDER 37 C.F.R. 3.73(b)

Applicar	nts:	Peter John Bisiules, Jo Gang Yi Deng and Joh		n Yang, Joselito de la	Cruz Ga	vilan,
Applicat	ion No.:	10/529,677	Fi	led: March 29, 2005		
Entitled:		Improvements Relating	g To Dipole Antenna	s And Coaxial To Mic	rostrip]	Transition
Andrew	Corporati	On	a corpor	ation		
(Name of Ass		OII		ssignee, e.g. corporation, partnership	, university, g	government, agency, etc.)
certifies virtue of		the assignee of the entire	e right, title, and into	erest in the patent appl	ication i	dentified above by the
A. [X]	recorded	gnment from the invention in the Patent and Trades attached.				
	uncreor	s atatorios.	OR			
B. []	A chain shown b	of title from the inventor	or(s), of the patent a	oplication identified ab	ove, to	the current assignee as
1.	The doc	To: ocument was recorded in the Patent and Trademark Office at Reel, Frame, or for which a thereof is attached.				
2.	The doc	ument was recorded in the	To ne Patent and Trader		_, Fram	e, or for which a
3.	The doc	ument was recorded in the reof is attached.	To		_, Fram	e, or for which a
[]	Addition	nal documents in the cha	in of title are listed o	n a supplemental sheet		
[]	Copies o	of assignments or other d	ocuments in the chai	n of title are attached.		
The unde	ersigned (whose title is supplied be	elow) is empowered	to sign this certificate of	on behal	f of the assignee.
informati willful fa Title 18	ion and b ilse staten of the U	hat all statements made elief are believed to be nents, and the like so ma Juited States Code, and patent issuing thereon.	true; and further, that ide, are punishable b	t these statements are y fine or imprisonmen	made w	ith the knowledge that h, under Section 1001,
S Fel Date	, 200	06		The Fr. Petelle Vice President, Law a		

Imes F. Petelle Vice President, Law and Secretary Andrew Corporation

WHEREAS, Peter John Bisiules, residing at 1427 Blanchan, LaGrange Park, Illinois 60526, John Coult, residing at 1129 West Wellington Avenue, Suite 100, Chicago, Illinois 60657, Ching-Shun Yang, residing at 2307 Appleby Drive, Wheaton, Illinois 60187, Joselito de la Cruz Gavilan, residing at 1532 Parkside Drive, Bolingbrook, Illinois 60490, and John Stewart Wilson, residing at 19 W. 520 Central Avenue, Downers Grove, Illinois 60516, all citizens of the United States, and Gang Yi Deng, residing at 266 Hayes Street, Irvine, California 92620, a citizen of the Peoples Republic of China, hereinafter collectively referred to as ASSIGNOR, have invented and own a certain invention entitled:

IMPROVEMENTS RELATING TO DIPOLE ANTENNAS AND COAXIAL TO MICROSTRIP TRANSITION

for which a patent application of the United States has been filed on March 29, 2005 and having a Serial No. of 10/529,677; and

WHEREAS, Andrew Corporation, a corporation organized and existing under the laws of Delaware, having a place of business at 10500 West 153rd Street, Orland Park, Illinois 60462-3099, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said patent or any patent applications, continuations, divisions, renewals, substitutes or reissues thereof for the full term or terms for which the same may be granted.

ASSIGNOR also assigns all of his right, title and interest in and to said invention in all foreign countries, and all applications for Letters Patent which may evolve therefrom, including the right to claim International Convention priority.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

Date		
	Peter John Bisiules	
Date		
	John Coult	
Date		
	Shun-Yang Ching	
Date		
	Joselito de la Cruz Gavilan	
Date <u>2/2/06</u>	GANOYI DOM	
	Gang Yi Deng	
Date		
	John Stewart Wilson	

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Date	
	Peter John Bisiules
Date	
	John Coult
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Date 19-Jan-06	Shun-Yang Ching AND AND Joseph Green Shun-Yang Ching Joseph Green Shun-Yang China Joseph Green Shun-Yang China Joseph Green Shun-Yang Chin Joseph Green Shun-Yang China Joseph Green Shun-Yang China Joseph Green Shun-Yang China Joseph Green Shun-Yang Chin Joseph Green Shun-Yang China Joseph Green Shun-Yang China Joseph Green
Date	Gang Yi Deng
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Date	John Charrest William
	John Stewart Wilson

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Date	
Date 12/8/2005	Peter John Bisiules John Coult
Date	Shun-Yang Ching
Date	
	Joselito de la Cruz Gavilan
Date	
	Gang Yi Deng
Date	
	John Stewart Wilson

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Date 12/12/\$5	Pete John Bunk
	Peter John Bisiules
Date	
	John Coult
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Date	
	Joselito de la Cruz Gavilan
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	Gang Yi Deng
Date 03 JAN 06	
	John Stewart Wilson